Practitioner's Docket No.	_48781-DIV (71526)	 	
PATENT			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: M. Sawada

Application No.: Not Yet Assigned
Filed: Not Yet Assigned

For: ESTABLISHED CELL LINE OF MICROLIA

Group No.: Not Yet Assigned Examiner: Not Yet Assigned

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION OF "SEQUENCE LISTING," COMPUTER READABLE COPY, AND/OR AMENDMENT PERTAINING THERETO FOR BIOTECHNOLOGY INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

[X]	deposited with the United States Postal Service in an envelope 1450, Alexandria, VA 22313-1450.	addressed to the Commissioner for Patents, P.O. E
: **	37 C.F.R. SECTION 1.8(a)	37 C.F.R. SECTION 1.10*
	with sufficient postage as first class mail. [X	as "Express Mail Post Office to Address" Mailing Label No. EV343734965US (mandatory)
[]	TRANSMISSIO transmitted by facsimile to the Patent and Trademark Office (7)	
	Sig	Magga Chungature
Date: _	June 23, 2003 (ty ₁	Maggie C. Hamelin pe or print name of person certifying)

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing 37 C.F.R. Section 1.10(b).

"Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will

(check and complete this item, if applicable)

1. []	This replies to the Office Letter DATED
NOTE:	If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the application number from the return post card or the attorney's docket number added.
	[] A copy of the Office Letter is enclosed.
2. · I, _	IDENTIFICATION OF PERSON MAKING STATEMENT John B. Alexander, Ph.D.
	(type or print name of person signing below)
sta	ite the following: ITEMS BEING SUBMITTED
3. Su	bmitted herewith is/are:
. J.	(check each item as applicable)
Α.	[] "Sequence Listing(s)" for the nucleotide and/or amino acid sequence(s) in this application. Each "Sequence Listing" is assigned a separate identifier as required in 37 C.F.R. Section 1.821(c) and 37 C.F.R. Sections 1.822 and 1.823.
B.	[] An amendment to the description and/or claims, wherein reference is made to the sequence by use of the assigned identifier, as required in 37 C.F.R. Section 1.821(d).
C.	[]. A copy of each "Sequence Listing" submitted for this application in computer readable form, in accordance with the requirements of 37 C.F.R. Sections 1.821(e) and 1.824.
D.	[X] Please transfer to this application, in accordance with 37 C.F.R. Section 1.821(e), the computer readable copy(ies) from applicant's other application identified as follows:
	In re application of: M. Sawada Application No.: 09/180,394 Group No.: 1651 Filed: March 8, 1998 Examiner: V. Afremova For: ESTABLISHED CELL LINE OF MICROGLIA
1	

The Computer readable form(s) of applicant's other application corresponds to the "Sequence Identifier(s)" of the application as follows: Computer Readable Form "Sequence Identifier" (this application) (other application) "If the computer readable form of a new application is to be identical with the computer readable form of another application of the applicant on file in the Office, reference maybe made to the other application and computer readable form in lieu of filing a duplicate computer readable form in the new application. The new application shall be accompanied by a letter making such reference to the other application and computer readable form, both of which shall be completely identified." 37 C.F.R. Section 1.821(e). [X] A statement that the content of each "Sequence Listing" submitted and each computer readable copy are the same, as required in 37 C.F.R. Section 1.821(g). Because the statement is not made by a person registered to practice before the Office, the Statement is verified as required in 37 C.F.R. Section 1.821(b). [X] Because this submission is made in fulfilling the requirement under 37 C.F.R. Section

[X] Because this submission is made in fulfilling the requirement under 37 C.F.R. Section 1.821(g), a statement that the submission includes no new matter.

Because the statement is not made by a person registered to practice before the Office, the statement is verified, as required in 37 C.F.R. Section 1.821(g).

STATEMENT THAT "SEQUENCE LISTING" AND COMPUTER READABLE COPY ARE THE SAME AND/OR THAT PAPERS SUBMITTED INCLUDES NO NEW MATTER

I hereby state:

(complete applicable item A and/or B)

- A. [X] Each computer readable form submitted in this application, including those forms requested to be transferred from applicant's other application, is the same as the "Sequence Listing" to which it is indicated to relate.
- B. [X] All papers accompanying this submission, or for which a request for transfer from applicants' other application, introduce no new matter.

STATUS

5.	Applicant is
	[] a small entity. A statement:
	[] is attached.
	[] was already filed.
	[X] other than a small entity.

EXTENSION OF TERM

6.

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of Dec. 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. Section 1.645 for extensions of time in interference proceedings and 37 C.F.R. Section 1.550(c) for extensions of time in reexamination proceedings.

7. The proceedings herein are for a patent application and the provisions of 37 C.F.R. Section 1.136 apply.

(complete (a) or (b) as applicable)

(a) [X] Applicant petitions for an extension of time under 37 C.F.R. Section 1.136 (fees: 37 C.F.R. Section 1.17(a)(1)-(4)) for the total number of months checked below:

() r	Extension (months)	Fee for other than small entity	Fee for small entity
[]	one month	\$ 110.00	\$ 55.00
أأ	two months	\$ 400.00	\$ 200.00
ĨĪ.	three months	\$ 920.00	\$ 460.00
[]	four months	\$1440.00	\$ 720.00

Fee \$ 0.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next i	tem, if applicable)
	ready been secured, and the fee paid therefor of e due for the total months of extension now
Extension	fee due with this request \$
OR	
(b) [X] Applicant believes that no extension of term is being made to provide for the possibility that a for a petition and fee for extension of time.	required. However, this conditional petition is applicant has inadvertently overlooked the need
FEE PAYME	NT
8. [] Attached is a check in the sum of \$	
[] Charge Account No the sum of \$ A duplicate of this transmittal is attached.	
A duplicate of this transmittan is attached.	
FEE DEFICIEN	NCY
9. NOTE: If there is a fee deficiency and there is no authorization to characteristic additional time consumed in making up the original deficiency deficiency is noted and corrected, the application is held aban included, processing delays are encountered in returning the charges prior to action on the cases. Authorization to charge the See the Notice of April 7, 1986, 1065 O.G. 31-33.	t. If the maximum, six-month period has expired before the doned. In those instances where authorization to charge is papers to the PTO finance Branch in order to apply these
10. [X] If any additional extension and/or fee is required, ch	parge Account No04-1105
10. [A] It any additional extension and of fee is required, of	ange recount ito.
SIGNATURE	(s)
	John B. Alexander, Ph.D.
	(type or print hame of personsigning statement)
	The transfer of the transfer o
	Signature
June 23, 2003	
Date	V
EDWARDS & ANGELL, LLP	9 -
P. O. Box 9169, Boston, MA 02209	
P.O. Address of Signatory	

(If applicable)	[] Inventor [] Assignee of complete interest
Tel. No.: (617) – 439-4444 Fax Nos.: (617) 439-4170 / 7748 Customer No.: 21874	 [] Person authorized to sign on behalf of assignee [X] Practitioner of record [] Filed under Rule 34(a) [X] Registration No. <u>48,399</u>
	[] Other
	(specify identity of person signing)
(complete the	ollowing, if applicable)
(complete the)	snowing, if applicative)
(type name of assignee)	
Address of assignee	
Title of person authorized to sign on behalf of assignee	
A "STATEMENT UNDER 37.C.F.R. Section 3.7	3(h)" is attached
	(v) 15 digastron
Assignment recorded in PTO on	
Reel Frame	
	SIGNATURE OF PRACTITIONER
Reg. No.	
	(type or print name of practitioner)
Tel. No.: ()	PO 111
	P.O. Address
Customer No.:	
Customer, 140	
BO\$2_339618.1	
BOS2_339618.1	